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4	1	6763377.pn.	USPAT	2004/08/26 15:01
5	24	(graphical adj2 interface\$3) with (central\$6) with (administrat\$6 operator\$5)	USPAT	2004/08/26 15:11
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1 Fast detection of communication patterns in distributed executions 

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available:  pdf(4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 Untangling the World-Wide Web 

Liam Relihan, Tony Cahill, Michael G. Hinckley

October 1994 **Proceedings of the 12th annual international conference on Systems documentation: technical communications at the great divide**

Full text available:  pdf(1.04 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

3 MSIS 2000: model curriculum and guidelines for graduate degree programs in information 

John Gorgone, Paul Gray

February 2000 **Communications of the AIS**

Full text available:  pdf(265.60 KB) Additional Information: [full citation](#), [references](#)

4 Task force report and recommendations 

January 2000 **ACM SIGMIS Database**, Volume 31 Issue 1

Full text available:  pdf(4.42 MB) Additional Information: [full citation](#), [index terms](#)

50 years after "As we may think": the Brown/MIT Vannevar Bush symposium

Rosemary Simpson, Allen Renear, Elli Mylonas, Andries van Dam
March 1996 **interactions**, Volume 3 Issue 2

Full text available:  pdf(1.18 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



6 The living textbook and the K–12 classroom of the future

Kim Mills, Geoffrey Fox, Paul Coddington, Barbara Mihalas, Marek Podgorny, Barbara Shelly, Steven Bossert

December 1995 **Proceedings of the 1995 ACM/IEEE conference on Supercomputing (CDROM)**

Full text available:  html(45.33 KB) Additional Information: [full citation](#), [references](#), [index terms](#)



7 Federated database systems for managing distributed, heterogeneous, and autonomous databases

Amit P. Sheth, James A. Larson

September 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 3

Full text available:  pdf(5.02 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

A federated database system (FDBS) is a collection of cooperating database systems that are autonomous and possibly heterogeneous. In this paper, we define a reference architecture for distributed database management systems from system and schema viewpoints and show how various FDBS architectures can be developed. We then define a methodology for developing one of the popular architectures of an FDBS. Finally, we discuss critical issues related to developing and operating an FDBS.



8 Office Information Systems and Computer Science

Clarence A. Ellis, Gary J. Nutt

January 1980 **ACM Computing Surveys (CSUR)**, Volume 12 Issue 1

Full text available:  pdf(2.87 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



9 Notable computer networks

John S. Quarterman, Josiah C. Hoskins

October 1986 **Communications of the ACM**, Volume 29 Issue 10

Full text available:  pdf(4.66 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)



Computer networks are becoming more numerous and more diverse. Collectively, they constitute a worldwide metanetwork.

10 Evolution of Data-Base Management Systems

James P. Fry, Edgar H. Sibley

January 1976 **ACM Computing Surveys (CSUR)**, Volume 8 Issue 1

Full text available:  pdf(2.63 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



11 Interoperability of multiple autonomous databases

Witold Litwin, Leo Mark, Nick Roussopoulos



September 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 3

Full text available:  pdf(2.66 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Database systems were a solution to the problem of shared access to heterogeneous files created by multiple autonomous applications in a centralized environment. To make data usage easier, the files were replaced by a globally integrated database. To a large extent, the idea was successful, and many databases are now accessible through local and long-haul networks. Unavoidably, users now need shared access to multiple autonomous databases. The question is what the corresponding methodology ...

12 Conversation-based mail

Douglas E. Comer, Larry L. Peterson

September 1986 **ACM Transactions on Computer Systems (TOCS)**, Volume 4 Issue 4

Full text available:  pdf(1.67 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

A new message communication paradigm based on conversations that provides an alternative to memo- and conference-based mail is described. A conversation-based message system groups messages into conversations, and orders messages within a conversation according to the context in which they were written. The message context relation leads to an efficient implementation of conversations in a distributed environment and suppor ...

13 Access control for large collections

H. M. Gladney

April 1997 **ACM Transactions on Information Systems (TOIS)**, Volume 15 Issue 2

Full text available:  pdf(482.88 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Efforts to place vast information resources at the fingertips of each individual in large user populations must be balanced by commensurate attention to information protection. For distributed systems with less-structured tasks, more-diversified information, and a heterogeneous user set, the computing system must administer enterprise-chosen access control policies. One kind of resource is a digital library that emulates massive collections of paper and other physical media for clerical, en ...

Keywords: access control, digital library, document, electronic library, information security

14 The model-assisted global query system for multiple databases in distributed enterprises

Waiman Cheung, Cheng Hsu

October 1996 **ACM Transactions on Information Systems (TOIS)**, Volume 14 Issue 4

Full text available:  pdf(697.73 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

15 A database management capability for Ada

Aryola Chan, Sy Danberg, Terry Landers, Anil Nori, John M. Smith, Stephen Fox

March 1985 **Proceedings of the second annual Washington Ada symposium on Ada: Ada in the mainstream: applications and education**

Full text available: [pdf\(1.30 MB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)



16 The envoy framework: an open architecture for agents

Murugappan Palaniappan, Nicole Yankelovich, George Fitzmaurice, Anne Loomis, Bernard Haan, James Coombs, Norman Meyrowitz

July 1992 **ACM Transactions on Information Systems (TOIS)**, Volume 10 Issue 3

Full text available: [pdf\(2.47 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Envoy Framework addresses a need for computer-based assistants or agents that operate in conjunction with users' existing applications, helping them perform tedious, repetitive, or time-consuming tasks more easily and efficiently. Envoys carry out missions for users by invoking envoy-aware applications called operatives and inform users of mission results via envoy-aware applications called informers. The distributed, open architecture developed for Envoys is derived from an analysis of ...

Keywords: application programmer interface, user agent



17 Object orientation in multidatabase systems

Evaggelia Pitoura, Omran Bukhres, Ahmed Elmagarmid

June 1995 **ACM Computing Surveys (CSUR)**, Volume 27 Issue 2

Full text available: [pdf\(4.85 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

A multidatabase system (MDBS) is a confederation of preexisting distributed, heterogeneous, and autonomous database systems. There has been a recent proliferation of research suggesting the application of object-oriented techniques to facilitate the complex task of designing and implementing MDBSs. Although this approach seems promising, the lack of a general framework impedes any further development. The goal of this paper is to provide a concrete analysis and categorization of the various ...

Keywords: distributed objects, federated databases, integration, multidatabases, views



18 Chimera: hypertext for heterogeneous software environments

Kenneth M. Anderson, Richard N. Taylor, E. James Whitehead

September 1994 **Proceedings of the 1994 ACM European conference on Hypermedia technology**

Full text available: [pdf\(1.57 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Emerging software development environments are characterized by heterogeneity: they are composed of diverse object stores, user interfaces, and tools. This paper presents an approach for providing hypertext services in this heterogeneous setting. Central notions of the approach include the following. Anchors are established with respect to interactive views of objects, rather than the objects themselves. Composable, n-ary links can be established between an ...



19 Level II technical support in a distributed computing environment

Tim Leehane

September 1996 **Proceedings of the 24th annual ACM SIGUCCS conference on User services**

Full text available: [pdf\(5.73 MB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)



20 [Information Systems in Perspective](#)

J. D. Aron

December 1969 **ACM Computing Surveys (CSUR)**, Volume 1 Issue 4

Full text available: [pdf\(2.22 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

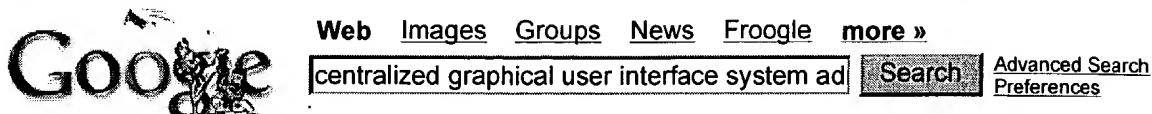
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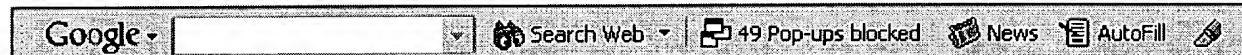
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1 DIII-D neutral beam control system operator interface

Harris, J.J.; Campbell, G.L.;

Fusion Engineering, 1993., 15th IEEE/NPSS Symposium on , Volume: 2 , 11-Oct. 1993

Pages:554 - 557 vol.2

[Abstract] [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF**

2 System for analyzing high-resolution three-dimensional coronary angiograms

Higgins, W.E.; Spyra, W.J.T.; Karwoski, R.A.; Ritman, E.L.;

Medical Imaging, IEEE Transactions on , Volume: 15 , Issue: 3 , June 1996

Pages:377 - 385

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3 An image processing method for use in a GUI for the visually impaired

Tomita, A., Jr.; Ebina, T.; Ishii, R.;

Industrial Electronics, Control and Instrumentation, 1997. IECON 97. 23rd International Conference on , Volume: 1 , 9-14 Nov. 1997

Pages:264 - 268 vol.1

[Abstract] [\[PDF Full-Text \(348 KB\)\]](#) **IEEE CNF**

4 SIP-Spice Intranet Package

Wilamowski, B.; Regnier, J.; Malinowski, A.;

Industrial Electronics, 1998. Proceedings. ISIE '98. IEEE International Symposium on , Volume: 1 , 7-10 July 1998

Pages:192 - 195 vol.1

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**5 Use of the accessware interface/database software in the neutral t
control systems used by the DIII-D tokamak**

Piglowski, D.; Peñaflor, B.G.; Phillips, J.C.;
Fusion Engineering, 1997. 17th IEEE/NPSS Symposium , Volume: 2 , 6-10 Oct
1997
Pages:819 - 822 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE CNF](#)

**6 Database integration and visualization of maps of the human geno
using the GnomeView interface**

Douthart, R.J.; Pelkey, J.E.; Thomas, G.S.;
System Sciences, 1994. Vol.V: Biotechnology Computing, Proceedings of the
Twenty-Seventh Hawaii International Conference on , Volume: 5 , 4-7 Jan. 1994
Pages:49 - 57

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**7 An object-oriented real-time distributed simulation of cellular phon
switching system**

Chang, C.K.; Shu, X.; Chan, G.; Aoyama, M.;
Circuits and Systems, 1993., ISCAS '93, 1993 IEEE International Symposium
on , 3-6 May 1993
Pages:2232 - 2235 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) [IEEE CNF](#)

**8 Boston Central Artery/tunnel traffic management using an expert
system**

Stack, R.;
Intelligent Transportation System, 1997. ITSC 97. IEEE Conference on , 9-12 Oct
1997
Pages:76 - 81

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**9 Large campus communication center and security system integratio
consolidation, and re-engineering**

Carback, R.T.;
Security Technology, 1997. Proceedings. The Institute of Electrical and Electronic Engineers 31st Annual 1997 International Carnahan Conference on , 15-17 Oct 1997
Pages:140 - 152

[\[Abstract\]](#) [\[PDF Full-Text \(1160 KB\)\]](#) [IEEE CNF](#)

**10 Preliminary design and evaluation of portable electronic flight pro
strips**

Doble, N.A.; Hansman, R.J.;
Digital Avionics Systems Conference, 2002. Proceedings. The 21st , Volume: 2 , 2002

Pages:7C2-1 - 7C2-8 vol.2

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11 Implementation of a distributed management system using Java

Carneiro, V.; Vina, A.; Guerrero, C.;

Global Telecommunications Conference, 1998. GLOBECOM 98. The Bridge to Integration. IEEE , Volume: 3 , 8-12 Nov. 1998

Pages:1574 - 1578 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) [IEEE CNF](#)

12 The design and implementation of the operator console workstatic the Central Artery/Third Harbor Tunnel project's operations control c

Marcus, C.T.; Stack, R.;

Vehicle Navigation and Information Systems Conference, 1995. Proceedings. conjunction with the Pacific Rim TransTech Conference. 6th International VNI Ride into the Future' , 30 July-2 Aug. 1995

Pages:126 - 133

[\[Abstract\]](#) [\[PDF Full-Text \(1376 KB\)\]](#) [IEEE CNF](#)

13 Software design techniques for the man machine interface to a col underwater vehicle

Stokey, R.P.;

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